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Dated: January 13, 2005

Signature: Nouvember

Docket No.: 564462001001 / 045US1 / D1230-1US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Eric J. MATHUR et al.

Application No.: 09/202,681

Filed: June 19, 1997

For: PHOSPHATASES, POLYNUCLEOTIDES ENCODING THEM AND METHODS OF

MAKING AND USING THEM (AMENDED)

Confirmation No.: 3238

Art Unit: 1652

Examiner: Richard Hutson, Ph.D.

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

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INTRODUCTORY COMMENTS

Responsive to the Final office action, mailed August 13, 2004, Applicants respectfully request entry of the amendments and consideration of the remarks set forth herein. A response was initially due November 13, 2004. Applicants herein submit a petition for a two month extension of time to January 13, 2004, under 37 C.F.R. §1.136, with the appropriate fee under 37 C.F.R. §1.17. Accordingly, this Response is timely filed.

The amendments are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 7 of this paper.

sd-239380